RNAV Planning and Prioritization Task

User's Meeting

Jeff Williams

ATP-104

19 December 2001

Introduction

Nancy Kalinowski

ATA-2

Topics

- Progress since April meeting
- Flight Procedures Management Program
- User feedback
- Contact information
- Supporting material

Progress Since April Meeting

- Tied into Flight Procedures Management Program

- List revised to incorporate new input from regions every 2-3 months

  – Approximately 230 procedures at 56 airports

  – Dates proposed by regions are achievable with current resource plans so prioritization criteria not yet needed

- Refined prioritization criteria

Flight Procedures Management Program

- Order signed by Administrator on October 22

- Established Regional/National Airspace Procedures Teams (RAPT/NAPT)

- Key Element
  - Establishes a process, using regional teams, so all requests for procedures are considered and implemented according to established priorities and appropriate standards

Background of Order

- Provides national standardization
- Addresses industry needs
  - One stop shopping at the regional level
  - Cross regional boundaries
  - Status/feedback
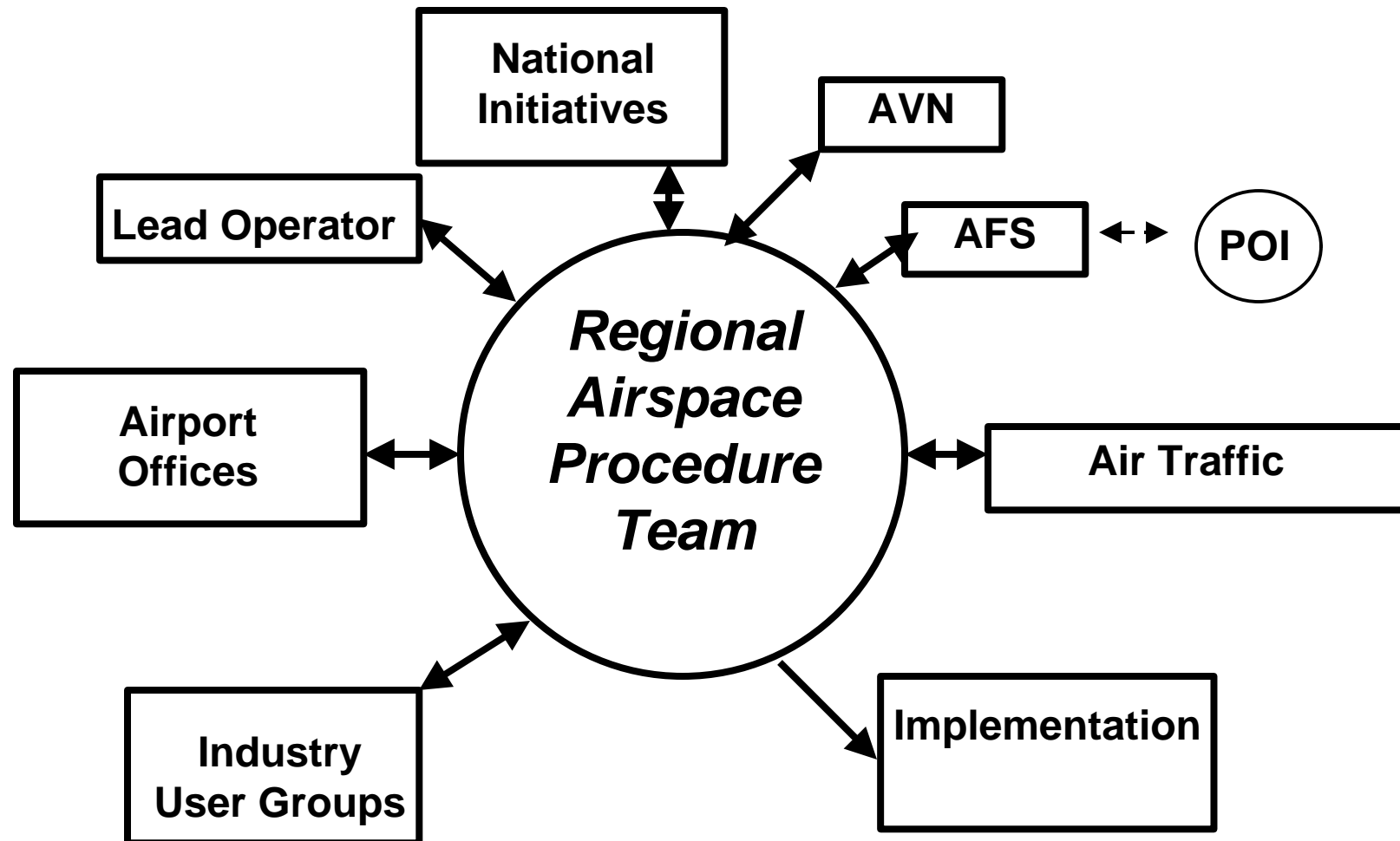 - Expectations
  - National guidance

RAPT Team Members

- **Core Members**
  - Flight Procedures
    - Chairperson
  - Air Traffic
    - Airspace
    - Operations
  - Flight Standards
  - Airports

- **Other Participants (as needed)**
  - Regional Administrator
  - NAS Implementation Center
  - Airway Facilities
  - Aircraft Certification
  - CMOs and POIs
  - DOD Representatives
  - Air Traffic Control Facility
  - Other FAA Offices
  - Union Representatives
  - Industry

7

Regional Procedure Implementation Process

RAPT Responsibilities for Flight Procedures

- FAA's single point of contact for requests of flight procedures
- Website for processing requests
  www.mmac.jccbi.gov/avn/iap

- Coordinating
- Prioritizing
- Evaluating
- Responding
- Tracking

RAPT Approval

- Flight procedures are processed through the RAPT for approval with attention to:
  - Safety
  - Customer input
  - Impact
  - Urgency
  - Benefit

Benefits of Order

- One FAA voice
- Resource sharing decisions
  - Team approach
  - Allows prioritization
- Put the "National" into program initiatives and the National Airspace System
- Promotes customer involvement & understanding
- Keeps everyone informed
- Coordinated implementation
- Centralized tracking

Relationship to Prioritization Process

- Input to RNAV list (RAPT)
- Prioritization criteria (NAPT)
- User input thru RAPT

Prioritization Criteria

- Safety

- New Runways

- National Initiatives

  - Benchmarking airports

    - Top 8 and 31+

  - National Airspace Redesign

- Congressional mandate

User Feedback

- Comments?

- Next semi-annual meeting to be held in April 2002

Contacts

- Website: www.faa.gov/ats/atp/RNAV.cfm
- Questions or high-level comments on prioritization list

Jeff Williams: Jeff.Williams@faa.gov
                   202-493-4679

       or

Gary Powell: Gary.Powell@faa.gov
                   202- 267-9967

- Comments on specific procedures on list or missing

Contact the RAPT

Supporting Material

List of Handouts

Explanation of Columns

Handouts

- Flight Procedures Management Program
  - FAA Order - 8260.43A
- Current version of prioritization list

Explanation of Columns

- **Region:** Region responsible for procedure
- **Facility:** May be the ARTCC, TRACON, airport, or multiple (for en route or transition procedures)
- **Airport:** Primary airport(s)
- **Type:** Type of procedure (e.g., RNAV DP, STAR, en route, charted visual approach)
- **Procedure Name:** Name of procedure
- **Runway(s):** Runways to which procedures apply
- **P/S:** Public or special procedure
- **Lead Operator:** Lead operator for that Airport assigned by ATA

Explanation of Columns (cont.)

- **Publication Date (draft):** Date the procedure described is expected to be published. (These are draft only).
- **New Runway:** Procedure tied to opening of new runway
- **Top 8:** One of the top 8 pacer airports
- **Top 31 Airports (+1):** Benchmarking airports + CLE
- **Congressional:** Congressionally Mandated
- **NAR:** Tied to National Airspace Redesign